

## SEQUENCE LISTING

<110> Ruoxing wang et al.

<120> PRLZ REGULATORY ELEMENTS IN THE  
TREATMENT OF DISEASE AND THE DISCOVERY OF THERAPEUTICS

<130> 3004588-7049312001

<140> PCT/US03/10536

<141> 2003-04-07

<150> US 60/370,557

<151> 2002-04-05

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## 9308060\_1.txt

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&lt;210&gt; 3

&lt;211&gt; 251

&lt;212&gt; PRT

&lt;213&gt; Coturnix coturnix

&lt;400&gt; 3

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Tyr Lys Ser Pro Phe Asp Phe Asn Ala Gly Val Asp Arg Thr Tyr Leu
          20          25          30
Tyr Leu Ser Pro Gly Ile Asn Leu Thr Pro Pro Gly Ser Pro Thr Leu
          35          40          45
Thr Lys Ser Gly Leu Leu Arg Thr Asp Ser Ile Pro Glu Val Gly Glu
          50          55          60
Asp Ala Ala Ala Thr Val Gly Met Ser Glu Thr Leu Ser Glu Glu Glu
65          70          75          80
Gln Asn Glu Leu Arg Lys Glu Leu Ala Lys Val Glu Glu Glu Ile Gln
          85          90          95
Thr Leu Ser Gln Val Leu Ala Ala Lys Glu Lys His Leu Ala Glu Ile
          100          105          110
Lys Arg Lys Leu Gly Ile Asn Ser Leu Gln Glu Leu Lys Gln Asn Ile
          115          120          125
Thr Lys Ser Trp Gln Asp Val Thr Ser Thr Ala Ala Tyr Lys Lys Thr
          130          135          140
Ser Glu Thr Leu Ser Gln Ala Gly Gln Lys Ala Ser Ala Ala Phe Ser
145          150          155          160
Ser Val Gly Ser Val Leu Ser Lys Lys Phe Glu Asp Val Lys Leu Gln
          165          170          175
Ala Phe Ser His Ser Phe Ser Ile Arg Ser Ile Gln His Ser Ile Ser
          180          185          190
Met Pro Ile Met Arg Asn Ser Pro Thr Phe Lys Ser Phe Glu Glu Lys
          195          200          205
Val Glu Thr Leu Lys Ser Lys Val Gly Gly Ser Lys Pro Ala Ser Gly
          210          215          220
Asp Phe Gly Glu Val Leu Asn Ser Ala Ala Asn Ala Ser Ala Thr Glu
225          230          235          240
Thr Ile Ala Glu Glu Thr Gln Glu Glu Thr His
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&lt;210&gt; 4

&lt;211&gt; 224

&lt;212&gt; PRT

&lt;213&gt; Mus musculus

&lt;400&gt; 4

```

Met Glu Cys Arg Asp Met Glu Leu Ala Asp Asp Tyr Gln Ser Pro Phe
 1      5      10      15
Asp Phe Asp Ser Gly Val Asn Lys Asn Tyr Leu Tyr Leu Ser Pro Ser
 20      25      30
Gly Asn Thr Ser Pro Pro Gly Ser Pro Thr Gln Asn Val Gly Leu Leu
 35      40      45
Lys Thr Glu Pro Val Ala Glu Glu Gly Glu Asp Ala Val Thr Met Ile
 50      55      60
Ser Ala Pro Glu Ala Leu Thr Glu Glu Glu Gln Glu Glu Leu Arg Arg
 65      70      75      80
Glu Leu Thr Lys Val Glu Glu Glu Ile Gln Thr Leu Ser Gln Val Leu
 85      90      95
Ala Ala Lys Glu Lys His Leu Ala Glu Ile Lys Arg Lys Leu Gly Ile
100      105      110
Ser Ser Leu Gln Glu Phe Lys Gln Asn Ile Ala Lys Gly Trp Gln Asp
115      120      125
Val Thr Ala Thr Asn Ala Tyr Lys Lys Thr Ser Glu Thr Leu Ser Gln
130      135      140
Ala Gly Gln Lys Ala Ser Ala Ala Phe Ser Ser Val Gly Ser Val Ile
145      150      155      160
Thr Lys Lys Leu Glu Asp Val Lys Asn Ser Pro Thr Phe Lys Ser Phe
165      170      175
Glu Glu Lys Val Glu Asn Leu Lys Ser Lys Val Gly Gly Ala Lys Pro
180      185      190
Ala Gly Gly Asp Phe Gly Glu Val Leu Asn Ser Thr Ala Asn Ala Thr
195      200      205
Ser Thr Met Thr Thr Glu Pro Pro Pro Glu Gln Met Thr Glu Ser Pro
210      215      220

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&lt;210&gt; 5

&lt;211&gt; 224

&lt;212&gt; PRT

&lt;213&gt; Homo sapiens

&lt;400&gt; 5

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Met Asp Cys Arg Glu Met Asp Leu Tyr Glu Asp Tyr Gln Ser Pro Phe
 1      5      10      15
Asp Phe Asp Ala Gly Val Asn Lys Ser Tyr Leu Tyr Leu Ser Pro Ser
 20      25      30
Gly Asn Ser Ser Pro Pro Gly Ser Pro Thr Leu Gln Lys Phe Gly Leu
 35      40      45
Leu Arg Thr Asp Pro Val Pro Glu Glu Gly Glu Asp Val Ala Ala Thr
 50      55      60
Ile Ser Ala Thr Glu Thr Leu Ser Glu Glu Glu Gln Glu Glu Leu Arg
 65      70      75      80
Arg Glu Leu Ala Lys Val Glu Glu Glu Ile Gln Thr Leu Ser Gln Val
 85      90      95
Leu Ala Ala Lys Glu Lys His Leu Ala Glu Ile Lys Arg Lys Leu Gly
100      105      110
Ile Asn Ser Leu Gln Glu Leu Lys Gln Asn Ile Ala Lys Gly Trp Gln
115      120      125
Asp Val Thr Ala Thr Ser Ala Tyr Lys Lys Thr Ser Glu Thr Leu Ser
130      135      140
Gln Ala Gly Gln Lys Ala Ser Ala Ala Phe Ser Ser Val Gly Ser Val
145      150      155      160
Ile Thr Lys Lys Leu Glu Asp Val Lys Asn Ser Pro Thr Phe Lys Ser
165      170      175
Phe Glu Glu Lys Val Glu Asn Leu Lys Ser Lys Val Gly Gly Thr Lys

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## 9308060\_1.txt

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 195 200 205  
 Ser Ala Thr Thr Thr Glu Pro Leu Pro Glu Lys Thr Gln Glu Ser Leu  
 210 215 220

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 <211> 184  
 <212> PRT  
 <213> Homo sapiens

<400> 6  
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 20 25 30  
 Glu Glu Glu Gln Glu Glu Leu Arg Arg Glu Leu Ala Lys Val Glu Glu  
 35 40 45  
 Glu Ile Gln Thr Leu Ser Gln Val Leu Ala Ala Lys Glu Lys His Leu  
 50 55 60  
 Ala Glu Ile Lys Arg Lys Leu Gly Ile Asn Ser Leu Gln Glu Leu Lys  
 65 70 75 80  
 Gln Asn Ile Ala Lys Gly Trp Gln Asp Val Thr Ala Thr Ser Ala Tyr  
 85 90 95  
 Lys Lys Thr Ser Glu Thr Leu Ser Gln Ala Gly Gln Lys Ala Ser Ala  
 100 105 110  
 Ala Phe Ser Ser Val Gly Ser Val Ile Thr Lys Lys Leu Glu Asp Val  
 115 120 125  
 Lys Asn Ser Pro Thr Phe Lys Ser Phe Glu Glu Lys Val Glu Asn Leu  
 130 135 140  
 Lys Ser Lys Val Gly Gly Thr Lys Pro Ala Gly Gly Asp Phe Gly Glu  
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 Pro Glu Lys Thr Gln Glu Ser Leu  
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 <212> PRT  
 <213> Homo sapiens

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 35 40 45  
 Ala Ala Gly Gly Gly Ala Ala Glu Asp Thr Arg Arg Arg Ala Gly Asp  
 50 55 60  
 Met Asp Arg Gly Glu Gln Gly Leu Leu Arg Thr Asp Pro Val Pro Glu  
 65 70 75 80  
 Glu Gly Glu Asp Val Ala Ala Thr Ile Ser Ala Thr Glu Thr Leu Ser  
 85 90 95  
 Glu Glu Glu Gln Glu Glu Leu Arg Arg Glu Leu Ala Lys Val Glu Glu  
 100 105 110  
 Glu Ile Gln Thr Leu Ser Gln Val Leu Ala Ala Lys Glu Lys His Leu  
 115 120 125  
 Ala Glu Ile Lys Arg Lys Leu Gly Ile Asn Ser Leu Gln Glu Leu Lys  
 130 135 140  
 Gln Asn Ile Ala Lys Gly Trp Gln Asp Val Thr Ala Thr Ser Ala Tyr  
 145 150 155 160



## 9308060\_1.txt

Lys Lys Thr Ser Glu Thr Leu Ser Gln Ala Gly Gln Lys Ala Ser Ala  
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 Ala Phe Ser Ser Val Gly Ser Val Ile Thr Lys Lys Leu Glu Asp Val  
 180 185 190  
 Lys Asn Ser Pro Thr Phe Lys Ser Phe Glu Glu Lys Val Glu Asn Leu  
 195 200 205  
 Lys Ser Lys Val Gly Gly Thr Lys Pro Ala Gly Gly Asp Phe Gly Glu  
 210 215 220  
 Val Leu Asn Ser Ala Ala Asn Ala Ser Ala Thr Thr Thr Glu Pro Leu  
 225 230 235 240  
 Pro Glu Lys Thr Gln Glu Ser Leu  
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&lt;210&gt; 8

&lt;211&gt; 184

&lt;212&gt; PRT

<213> *Oryctolagus cuniculus*

&lt;400&gt; 8

Met Asp Arg Gly Glu Gln Gly Leu Leu Arg Thr Asp Thr Val Pro Glu  
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 Glu Ala Glu Asp Ala Ala Ala Thr Ile Ser Ala Thr Glu Thr Leu Ser  
 20 25 30  
 Glu Glu Glu Gln Glu Glu Leu Arg Arg Glu Leu Ala Lys Val Glu Glu  
 35 40 45  
 Glu Ile Gln Thr Leu Ser Gln Val Leu Ala Ala Arg Glu Lys His Leu  
 50 55 60  
 Ala Glu Ile Lys Arg Lys Leu Gly Ile Asn Ser Leu Gln Glu Leu Lys  
 65 70 75 80  
 Gln Asn Ile Ala Lys Gly Trp Gln Asp Val Thr Ala Thr Ser Ala Tyr  
 85 90 95  
 Lys Lys Thr Ser Glu Thr Leu Ser Gln Ala Gly Gln Lys Ala Ser Ala  
 100 105 110  
 Ala Phe Ser Ser Val Gly Ser Val Ile Thr Lys Lys Leu Glu Asp Val  
 115 120 125  
 Lys Asn Ser Pro Thr Phe Lys Ser Phe Glu Glu Lys Val Glu Asn Leu  
 130 135 140  
 Lys Ser Lys Val Gly Gly Thr Lys Pro Ala Gly Asp Phe Gly Glu  
 145 150 155 160  
 Val Leu Asn Ser Thr Ala Asn Ala Ser Ala Thr Ser Gly Glu Pro Val  
 165 170 175  
 Pro Glu Gln Thr Gln Glu Gly Leu  
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&lt;210&gt; 9

&lt;211&gt; 185

&lt;212&gt; PRT

<213> *Mus musculus*

&lt;400&gt; 9

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 Glu Glu Glu Gln Glu Glu Leu Arg Arg Glu Leu Thr Lys Val Glu Glu  
 35 40 45  
 Glu Ile Gln Thr Leu Ser Gln Val Leu Ala Ala Lys Glu Lys His Leu  
 50 55 60  
 Ala Glu Ile Lys Arg Lys Leu Gly Ile Ser Ser Leu Gln Glu Phe Lys  
 65 70 75 80  
 Gln Asn Ile Ala Lys Gly Trp Gln Asp Val Thr Ala Thr Asn Ala Tyr  
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9308060\_1.txt

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Lys	Ser	Lys	Val	Gly	Gly	Ala	145	Lys	Pro	Ala	Gly	Gly	150	Asp	Phe	Gly	Glu	
				150							155						160	
Val	Leu	Asn	Ser	Thr	Ala	Asn	Ala	Thr	Ser	Thr	Met	Thr	Thr	Glu	Pro			
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<220>  
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34

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34

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 <212> DNA  
 <213> Artificial Sequence

<220>  
 <223> Synthetic Primer

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 <211> 24  
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9308060\_1.txt

